

## ECS Configuration Change Request

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CCR No. <u>98-0091</u>	Logged Date <u>1/23/98</u>	Rev. <u>-</u>	Request Type <u>CCR</u>
Priority Routine <input checked="" type="checkbox"/> Urgent <input type="checkbox"/> Emergency <input type="checkbox"/>	Affected Release <u>B</u>	Change Class <u>II</u>	
Title (description) <u>Patch 02 to Drop 3 Custom Software Baseline</u>			
Documents Affected <u>VDD</u>		Source Nos (RID, NCR, Action Item, GSFC CCR, etc.) or Tech Reference <u>NCR ECSed 11407</u>	
RTM Change <input type="checkbox"/> Start New Baseline <input type="checkbox"/>			
<b>Problem</b> Problems exist with the current Toolkit in drop 3 that causes core dumps due to memory management failure. Problem currently exists in SDSRV acquire code that causes an extended (3+minute) delay in processing an acquire request. Problem currently exists with data staging when multiple HWCIs are used causing occasional interface failures to STMGT from client applications. Problem currently exists with standard method of DAP acquires causing acquire failure. Problem currently exists with SDSRV Product-Specific attributes when a PSA is non-string.			
<b>Proposed Solution</b> Upgrade Drop 3 to patch level 02 (Baseline 3.02) with fixes for aforementioned problems with the drop 3/3.01 baselines			
<b>Impact Analysis:</b>			
Organizations Affected:	BOO <input type="checkbox"/>	Contracts <input type="checkbox"/>	ECS Chief Eng <input type="checkbox"/>
Procurement <input type="checkbox"/>	QO <input checked="" type="checkbox"/>	Rel. Dev <input checked="" type="checkbox"/>	Rel. A <input type="checkbox"/>
Science Off <input type="checkbox"/>	Security <input type="checkbox"/>	Subcontract <input type="checkbox"/>	Sys. Eng <input type="checkbox"/>
			Sys Verif Acpt <input checked="" type="checkbox"/>
Cost:	None <input checked="" type="checkbox"/>	Small <input type="checkbox"/> (Not exceeding \$100,000)	Medium <input type="checkbox"/> (\$100,000 to \$500,000)
			Large <input type="checkbox"/> (Over \$500,000)
Schedule:	None <input type="checkbox"/>	Other	
Additional LOC	Man-Months		
Materials			
Originator <u>Chip Schwartz - Const. Office</u>	Signature <u>[Signature]</u>		Date <u>1-23-98</u>
Office <u>Release Dev.</u>	Office Manager	Signature <u>[Signature]</u>	Date <u>1-23-98</u>
<b>Disposition</b> Approved <input checked="" type="checkbox"/> Approved w/Comment <input type="checkbox"/> Forward <input type="checkbox"/> Disapproved <input type="checkbox"/>			
Comments:			
CCB Chairperson		Signature <u>[Signature]</u>	Date <u>1/23/98</u>